Dissemination and training activities (Intermediate)
Submission date: 31/05/2014
Deliverable 61.3
Lead contractor for this deliverable:

- UNEW

Project coordinator

- UIC
Executive Summary

The objective of this deliverable is to take stock of the achievements of WP61 – Dissemination, Exploitation and Training at M18. The objectives of this WP are to prepare CAPACITY4RAIL’s dissemination platform, including website, identity and materials, to carry out dissemination activities including releasing publications such as papers, press releases, mailings, participating in conferences and trade fairs and organising workshops.

The achievements are listed by task.
Table of contents

Executive Summary ............................................................................................................................................. 3
Table of contents .................................................................................................................................................. 4
List of figures ....................................................................................................................................................... 5
List of tables .......................................................................................................................................................... 5
Abbreviations and acronyms .............................................................................................................................. 5
1. Task 6.1.1. - Dissemination platform and materials .................................................................................... 6
   1.1. Objectives .................................................................................................................................................. 6
   1.2. Logo and graphic identity ......................................................................................................................... 7
   1.3. Website and private area .......................................................................................................................... 7
   1.4. Project Flyer ............................................................................................................................................ 9
   1.5. Events and conferences .......................................................................................................................... 10
   1.6. C4R Newsletter Issue #1 ....................................................................................................................... 11
   1.7. Reporting of dissemination activities ...................................................................................................... 12
   1.8. Publications and participation in Events and Conferences ..................................................................... 13
2. Progress of Tasks 6.1.2 to 6.1.6 .................................................................................................................... 16
List of figures

Figure 1 - Capacity4Rail logo ......................................................... 7
Figure 2 - Homepage of the new Capacity4Rail website (www.capacity4rail.eu) ............................................................... 8
Figure 3 – Login page of the C4R members area ......................................................... 8
Figure 4 - Capacity4Rail flyer ...................................................................... 9
Figure 5 – Laurent Schmitt, C4R coordinator presenting the project on UIC stand at TRA 2014 ........................................... 10
Figure 6 - Pages 1, 2 and 4 of Capacity4Rail Newsletter Issue #1 .......................................................... 11
Figure 7 – Dissemination report fill-in Excel sheet ................................................................. 12

List of tables

Table 1 – Summary table of dissemination activities carried out in Capacity4Rail from M1 to M18 ............................................. 15

Abbreviations and acronyms

<table>
<thead>
<tr>
<th>Abbreviation / Acronym</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C4R</td>
<td>Capacity4Rail</td>
</tr>
<tr>
<td>UIC</td>
<td>International Union of Railways</td>
</tr>
<tr>
<td>TRA 2014</td>
<td>Transport Research Arena 2014</td>
</tr>
</tbody>
</table>
1. Task 6.1.1. - Dissemination platform and materials

1.1. Objectives

The objectives of this task are the preparation of the CAPACITY4RAIL dissemination platform, including website, corporate identity and materials.

Main features of this task are the following:

- Preparation of CAPACITY4RAIL dissemination platform, including website, corporate identity and materials
- Carrying out dissemination activities
- Preparation of exploitation activities

Unlike most of the technical and scientific tasks, dissemination is an ongoing task: its start at M1 and finishes at M48.

The Partners involved are UIC with the Support of:

<table>
<thead>
<tr>
<th>ARTTIC</th>
<th>NEWOPERA</th>
</tr>
</thead>
<tbody>
<tr>
<td>DB</td>
<td>UoB</td>
</tr>
<tr>
<td>Network Rail</td>
<td>UoH</td>
</tr>
<tr>
<td>IST</td>
<td>TUD</td>
</tr>
<tr>
<td>UNIFE</td>
<td>EFRTC</td>
</tr>
<tr>
<td>UNEW</td>
<td>KB</td>
</tr>
</tbody>
</table>
1.2. LOGO AND GRAPHIC IDENTITY

The Capacity4Rail logo was prepared and approved at the Kick-off meeting of 3 October 2013.

![Capacity4Rail Logo](image)

**Figure 1 - Capacity4Rail Logo**

1.3. WEBSITE AND PRIVATE AREA

The project graphic identity has been completed in April 2014 and was used in the project flyer and also in the new version of the public website.

The project website and Members area have been up and running since the project kick-off. As the first version of the website required improvement, it was revamped and the new version was deployed in April 2015. (See Del 6.1.1 submitted on 23 January 2014).

The website of the project features the same tabs and structure as the former version. Like the former version, it gives access to the members’ area that is the private repository of the project. This private part allows partners to store and share large size documents easily.
D61.3 – Dissemination and training activities (intermediate)  

CAPACITY4RAIL  
SCP3-GA-2013-605650

**Figure 2 - Homepage of the new Capacity4Rail website (www.capacity4rail.eu)**

**Figure 3 - Login page of the C4R members area**
1.4. PROJECT FLYER

The project graphic identity has been completed in April 2014 and was used in the project flyer and also in the new version of the public website.

The project flyer was prepared and produced for TRA 2014 (14-17 April 2014)

![CAPACITY4RAIL FLYER](image)

**FIGURE 4 - CAPACITY4RAIL FLYER**

It contains a synthetic description of the project background, objectives and expected outcomes as well as facts and figures and the list of partners at the kick off date.

It has been distributed at TRA 2014, and at all project related events where it could be distributed.
1.5. EVENTS AND CONFERENCES

Capacity4Rail was presented

1. **at TRA 2014 (14-17 April 2014), Paris**
   - at technical sessions (2 presentations)
   - on the UIC stand
   - in a paper published in the proceedings of TRA 2014
   - at the poster session

2. **at Innotrans2014** where UNIFE gave a general presentation of the project on its stand.

3. in all UIC Track Expert Group Meetings and Train Track Interaction and Rails System Forum meetings.

![Figure 5](image)

**Figure 5 – Laurent Schmitt, C4R coordinator presenting the project on UIC stand at TRA 2014**
1.6. **C4R Newsletter Issue #1**

The first issue of the Capacity4Rail Newsletter will be released as a way to advertise on the first dissemination workshop of 10-11 June 2015.

The format chose will typically be composed of four sections, in a six page format (four page folder + one two sided sheet):

- News from the consortium
- Short news and updates
- Forthcoming events
- Special focus

It is expected that this specific format will allow for more frequent issues and will have sufficient flexibility to present the highlighted topics.

In Issue #1 focus has been given to SP1 (see screenshots below for an overview).

![Figure 6 - Pages 1, 2 and 4 of Capacity4Rail Newsletter Issue #1](image-url)
1.7. REPORTING OF DISSEMINATION ACTIVITIES

To facilitate the record keeping of dissemination activities a C4R dissemination report was created (a fill in excel form) listing the main characteristics of dissemination activities. It is used by the partners to report on their dissemination activities, be it papers, press releases, participation in conferences, posters, presentations at statutory meetings, etc.

![Dissemination activity report](image)

**FIGURE 7 – DISSEMINATION REPORT FILL-IN EXCEL SHEET**
### 1.8. Publications and Participation in Events and Conferences

Based on the input collected by means of the Dissemination report sent by the partners, the following list of dissemination activities carried out from M1 until M18 has been compiled:

<table>
<thead>
<tr>
<th>Activity no.</th>
<th>Type</th>
<th>Description</th>
<th>Date</th>
<th>Location</th>
<th>Impact observed (*)</th>
<th>Partners involved</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Oral presentation</td>
<td>EFRTC General Meeting in London - General Information on C4R project to EFRTC members in the framework of DG activity report</td>
<td>11/10/2013</td>
<td>London</td>
<td>Participants took note of information provided major European countries - UK, France, Italy, Germany, Spain, Netherlands, Switzerland, Luxembourg, Belgium, Sweden</td>
<td>EFRTC</td>
</tr>
<tr>
<td>2</td>
<td>Press release</td>
<td>Three-language UIC press release on Capacity4Rail project launch</td>
<td>16/10/2013</td>
<td>Paris, France</td>
<td></td>
<td>UIC</td>
</tr>
<tr>
<td>3</td>
<td>Presentation and paper in conf. Proceedings</td>
<td>CAPACITY4RAIL project. The wagon load activity technology innovations: new freight wagons and trains, Transport Research Arena 2014, Paris</td>
<td>14-17/04/2014</td>
<td>Paris, France</td>
<td>The paper explains how the various innovative concepts developed around wagon technology in the Capacity4Rail “Freight” subproject are expected to improve the rail freight transport competitiveness, reliability and attractiveness.</td>
<td>NEWOPERA, TRAFIKVERKET</td>
</tr>
<tr>
<td>5</td>
<td>Press article</td>
<td>Looking towards 2030-2050 for an affordable, automated, adaptable, resilient and high-capacity railway, in European Railway Review vol.20, 3, 2014</td>
<td>May 2014</td>
<td></td>
<td>General overview of the project structure and objectives.</td>
<td>UIC</td>
</tr>
<tr>
<td>6</td>
<td>Presentation, paper in conf. proceedings</td>
<td>Colloquium ŽelAktuel 2014: “Ways to optimize the utilisation of the railway infrastructure”, “Ways to meet the requirements imposed on the railway transport of future towards the year 2030 and 2050: the FP7 project Capacity4Rail”</td>
<td>22/05/2014</td>
<td>Prague, Czech Republic</td>
<td>Overall structure and goals of the FP7 project Capacity4Rail: an Affordable, Adaptable, Automated, Resilient, and High-Capacity railway. Coherence to the White Paper of the EC for the transport area. Focus to the</td>
<td>OLTIS</td>
</tr>
</tbody>
</table>
### Activity no. | Type | Description | Date | Location | Impact observed (*) | Partners involved |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>Conference/Railway Fair</td>
<td>Innotrans 2014 - The Capacity4Rail project was presented on the UNIFE stand. A specific presentation of the project was given and project brochures were distributed</td>
<td>23-26/09/2014</td>
<td>Berlin, Germany</td>
<td>Project Flyers distributed and presentation on the stand</td>
<td>UNIFE</td>
</tr>
<tr>
<td>8</td>
<td>Conference</td>
<td>European Transport Conference 2014 held on 29 Sept to 1 Oct in Frankfurt, Germany: Discussion on scope, objectives and progress (in general and in particular of WP21) of the C4R project with audience coming from different European Countries from different transport sectors.</td>
<td>29/09-01/10/2014</td>
<td>Frankfurt, Germany</td>
<td>30-100 attendants from various European Countries from different transport sectors.</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Presentation</td>
<td>26th railML conference; “Update from the EU projects ON-TIME and Capacity4Rail with focus on railML”</td>
<td>08/10/2014</td>
<td>Paris, France</td>
<td>Audience: Railway infrastructure manager, Railway undertakings, Signalling industry, ERA, UIC, Consultants, Academic institutions RailML was key for the success of ON-TIME, therefore railML will be further supported inside the C4R project</td>
<td>TUD, WP34</td>
</tr>
<tr>
<td>10</td>
<td>Oral presentation</td>
<td>EFRTC General Meeting in Luxembourg - Overall Information on the progress of C4R project to EFRTC members in the framework of Secretary General’s activity report,</td>
<td>10/10/2014</td>
<td>Luxemburg</td>
<td>Participants took note of information provided, major European countries - UK, France, Italy, Germany, Spain, Netherlands, Switzerland, Luxembourg, Belgium, Sweden, Dissemination of the C4R Newsletter to the participants at the meeting</td>
<td>EFRTC</td>
</tr>
<tr>
<td>11</td>
<td>Oral presentation</td>
<td>Statutory Meetings - UNIFE internal infrastructure committee,</td>
<td>Annually</td>
<td>Brussels, Belgium</td>
<td>Presentation of project objectives</td>
<td>UNIFE</td>
</tr>
<tr>
<td>12</td>
<td>Oral presentation</td>
<td>EFRTC Policy and Research Committee meeting, London, Participants took a notice about information provided and promised to comment on the outcome of SP1 at later stage.</td>
<td>04/02/2015</td>
<td>London, United Kingdom</td>
<td>major European countries - UK, France, Italy, Germany, Spain, Netherlands, Switzerland, Luxembourg, Belgium, Sweden</td>
<td>EFRTC</td>
</tr>
</tbody>
</table>
**D61.3 – Dissemination and training activities (intermediate)**

CAPACITY4RAIL

SCP3-GA-2013-605650

<table>
<thead>
<tr>
<th>Activity no.</th>
<th>Type</th>
<th>Description</th>
<th>Date</th>
<th>Location</th>
<th>Impact observed (*)</th>
<th>Partners involved</th>
</tr>
</thead>
<tbody>
<tr>
<td>13</td>
<td>Presentation</td>
<td>IRFC 2015 - International Rail Freight Conference: “Project FP7 Capacity4Rail (C4R): Vision for the European Rail of 2030 and 2050”</td>
<td>19/03/2015</td>
<td>Prague, Czech Republic</td>
<td>Significance of the project FP7 Capacity4Rail, its structure, SPs, WPs, goals. Coherence to the White Paper of the EC for the transport area. Roles of OLTIS Group as a significant consortium member. Representatives of Railway undertakings, freight operators, State officials</td>
<td>OLTIS</td>
</tr>
<tr>
<td>14</td>
<td>Paper abstract</td>
<td>Transport research Arena 2016: “Assessment methods for innovative operational measures and technologies for intermodal freight terminals”</td>
<td>30/03/2015</td>
<td>Warsaw, Poland</td>
<td></td>
<td>DICEA, DB</td>
</tr>
<tr>
<td>15</td>
<td>Paper abstract</td>
<td>RailNewcastle Conference: Abstract State-of-the-art European rail freight system and future needs</td>
<td>15-17/07/2015</td>
<td>New Castle, United Kingdom</td>
<td>Academia, rail experts</td>
<td>UNEW, Dicea, KTH</td>
</tr>
<tr>
<td>16</td>
<td>Paper abstract</td>
<td>European Transport Conference 2015 – “Design concepts for interchanges in a future intermodal and co-modal rail freight transport system”</td>
<td>28-30/09/2015</td>
<td>Frankfurt, Germany</td>
<td></td>
<td>UNEW (NewRail)</td>
</tr>
</tbody>
</table>

**Table 1 – Summary table of dissemination activities carried out in Capacity4Rail from M1 to M18**
2. Progress of Tasks 6.1.2 to 6.1.6

Dissemination Freight (Task 6.1.2) Training Platform Infrastructure (Task 6.1.3), Training Platform Operations (Task 6.1.4), Training Platform Migration (Task 6.1.5) and Exploitation Activities (Task 6.1.6) have not started yet and therefore there is no progress to report on.

***